



Finolex Academy of Management & Technology

Electrical Engineering Department

Industrial Visit to 33/11 KV Kuwarbav Substation

The industrial visit was arranged for B.E. Electrical students on 8th August 2017 to the 33/11KV Kuwarbav substation on receiving permission from the executive engineer MSEDCL, Ratnagiri division. 75 students along with Prof. J. J. Mane and Prof. C. S. Kelkar visited the substation. Prof. M. N. Tagare shared requisite instructions and precautions for the visit.

Mr. M. N. Patil, officer in charge of Kuwarbav substation, welcomed and informed the students about the substation. He explained the power flow to and from the substation. Mr. Sawant the senior technician explained the operation and maintenance at the substation. The students learnt about the practical design of components, equipments associated with the transmission line, their protection and control. Mr. Devendra Patole from B.E. electrical having worked in the M. S. E. D. C. L. as a junior engineer also guided students during the visit. Prof. J. J. Mane thanked the team at Kuwarbav substation.



J. J. Mane sir explaining single line diagram of Kuwarbaw substation



Mr. Sawant explaining the power flow to the substation